2nd & Final Bill

NO:-004-23-000019

M. A. R. 57 (Rule 116) No. D 260529

Measurement Book

Serial No. Annual Maintenance and repairs of Electrical Installations to BBMP buildings

Name of work Commings under Yelahanka constituency, (01-07-2023 to 31-03-2024)

Name of Contractor of nature of Agency M/s. Power Mac

EE/ELE/Y/BR.No.

Date of commencement of work EE/ELE/42/WO1.032/2022-23 Dt: 24-03-2024

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1)	Licenced electrical wiremen with tools (Skilled).						
			143	x 630.00	x Days	=	90090.00
2)	Assistant wiremen (Semi Skilled)		143	x 558.00	x Days	=	79794.00
3)	Supplying & fixing/replacing of 6/16/32 Amps electrical accessories on Existing Switch board 6A 6P Switch.		38	x 36.00	x NO	=	1368.00
4)	6A 3 way 5 Pin Socket		14	x 36.00	x NO	=	504.00
5)	6 Amps 3 Pin Top		7	x 36.00	x NO	=	252.00
6)	6 Amps bell push		7	x 45.00	x NO	=	315.00
7)	16 Amps 6P Switch		10	x 81.00	x NO	=	810.00
8)	16 Amps 3 way 5 Pin Socket		10	x 81.00	x NO	=	810.00
9)	16 Amps 3 Pin Top		6	x 81.00	x NO	=	486.00

Scanned with OKEN Scanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
10)	32 Amps Bakelite DP			11	x 189.00	x No =	2079.00
11)	16/6 Amps Combined plug & Socket with control			10	x 207.00	x No =	2070.00
12)	Electronic Stepped regulator			15	x 207.00	x No =	3105.00
13)	Supplying & fixing Casing & Capping (PVC) 20mm			79	x 18.00	x m =	1422.00
14)	Supplying & fixing PVC casing & Capping 25mm			25	x 18.00	x m =	450.00
15)	Supplying & fixing PVC modular box Suitable for mounting modular Switch plates Complete			(1-3way	5 x 72.00	x Each =	360.00
16)	PVC modular box 4-5 way			5	x 99.00	x Each =	495.00
17)	PVC modular box 6 way			5	x 126.00	x Each =	630.00
18)	Supplying & fixing Superior quality modular Switch mounting Polycarbonate plate, 1 to 3 module			4	x 126.00	x Each =	504.00
19)	Switch mounting Polycarbonate plate 4 module			5	x 126.00	x Each =	630.00
20)	Switch mounting Polycarbonate plate 6 module			5	x 189.00	x Each =	945.00
21)	6 Amps One way Switch			14	x 72.00	x Each =	1008.00
22)	6 Amps 3 way Socket			16	x 126.00	x Each =	2016.00
23)	Stepped Fan Regulator			10	x 189.00	x Each =	1890.00

Assistant Executive Engr
BBMP, Bangalo

Scanned with OKEN Scanner

M. A. R. 57 (Rule 116) No. D 260530

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
24)	16Amps one way Switch:			15 x	189.00 x Each =		2835.00
25)	6/16 Amps universal Socket			10 x	189.00 x Each =		1890.00
26)	Supplying & fixing 4mm thick plastic sheet			2000 x	0.18 x Sq cm =		360.00
27)	Supplying push button operated direct online Starter with an 1/3 Ø motor upto 5 HP			1	x 801.00 x Each =		801.00
28)	Supplying of Switch disconnector fuse unit 100A,			1	x 4500.00 x Each =		4500.00
29)	Supplying of Switch disconnector fuse 160 A			1	x 4500.00 x Each =		4500.00
30)	Supplying and fixing HRC fuse 100 to 300 Amps			2	x 306.00 x Each =		612.00
31)	Supplying & fixing of 4 Pole Power Contactor NO/NC 160 Amps			1	x 13500.00 x Each =		13500.00
32)	Supplying fixing miniature circuit breaker on existing MCB distribution board 6-32 A SP			2	x 450.00 x Each =		900.00
33)	MCB 6-32 Amps DP			3	x 909.00 x Each =		2727.00

(Ele)

CPC (DGi) Yeshwanthpur

Executive Engineer
BBMP, Bangalore

Scanned with OKEN Scanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
34)	Supplying & fixing MCB 40Amps TPN	= 2				x 1260.00 x Each	= 2520.00
35)	Supplying fixing wiring 3Ø Digital V/Ammeter	= 2				x 909.00 x Each	= 1818.00
36)	Supplying & fixing digital frequency meter,	1				x 702.00 x Each	= 702.00
37)	Supplying & fixing of LED type Panel indicating lamp	3				x 306.00 x Each	= 918.00
38)	laying of Cable in Existing Trench, 2.5 to 25 Sqmm				0.1	x 16119.00 x Each	= 1611.90
39)	Supplying Capacitor type ceiling Fan, 48" Sweep (1200 mm) Regular Model.	2				x 1809.00 x Each	= 3618.00
40)	Supplying wall mounting Fan Suitable to operate at Single Phase 230V AC 400mm,	2				x 1809.00 x Each	= 3618.00
41)	Supplying installation, testing & commissioning of 12V DC 120 AH capacity Battery,	0				x 15381.00 x Each	= 0.00
42)	Supplying of 1x4' Feet PVC Batten with integrated tube,	19				x 603.00 x Each	= 11457.00
43)	Supplying of recess mounting non integrated type LED down light, 15-18W.	7				x 1890.00 x Each	= 13230.00

CRC

08/04/24

Assistant Executive Engineer(E)
BBMP, Bangalore

Scanned with OKEN Scanner

M. A. R. 57 (Rule 116) No. D 260531

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
44)	Supply of round/Square LED Down light 15-18w				15 X 1260.00 X Each =		1890000
45)	Supplying & fixing 230V bell or buzzer				4 X 81.00 X Each =		324.00
46)	Supplying & fixing 230V Ding Dong bell with music				3 X 207.00 X Each =		621.00
47)	Supplying & fixing 230V Ding Dong bell with Remote				4 X 909.00 X Each =		3636.00
48)	Supplying & fixing of Condenser for Fan 8mfd				15 X 99.00 X Each =		1485.00
49)	Rewinding of a 1200 mm ceiling Fan				7 X 603.00 X Each =		4221.00
50)	Supplying & Fixing of T8 36/48 w Fluorescent Tube				60 X 54.00 X Each =		3240.00
51)	Supplying & Fixing of 20/40 w Heavy duty open construction Ferromagnetic Copper ballast,				15 X 270.00 X Each =		4050.00
52)	Supplying & fixing of 230V, 20/40w Starter				40 X 18.00 X Each =		720.00
53)	20/40 w fluorescent lamp Holder				20 X 16.20 X Each =		324.00

Assistant Executive Engineer
BBMP, Bangalore

Scanned with OKEN Scanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
54)	Supplying & fixing LED Drivers for 9 to 12W			7	X 207.00 X Each =		1449.00
55)	Supplying & fixing LED Drivers for 18 to 15W			7	X 306.00 X Each =		2142.00
56)	Fixing all types & all capacities flourscent false ceiling (Spotlight / CFL / LED etc.			32	X 99.00 X Each =		3168.00
57)	Fixing all type Fans ceiling & wall mount			3	X 99.00 X Each =		297.00
58)	Fixing of ceiling / wall mounting fan of 1200 mm sweep capacity, suitable size wooden board & wired.			2	X 207.00 X Each =		414.00
~~59)~~	~~Erection of Single phase~~						
60)	Supplying 1.1 KV XLPE Heat resistant PVC insulated 2.5 Sqmm 4 Core Cable.			0.1	X 240830.00 X Rm =		24081.30
						Total =	333223.00
				GST charged on item no 1 to 59		18% =	55645.00
						Total =	388868.74

CFL LED etc

M. A. R. 57 (Rule 116) No. D 260532

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:- 1) The above said work has been carried out satisfactorily. 2) This Bill amount has not been claimed in any previous bill.						

Assistant Executive Engineer (Ele)
BBMP, Bangalore

Scanned with OKEN Scanner

SBR No. 43/24-25

DATED Date 06.07.24

MEASUREMENT BOOK

EE/ELE/Y/BR.No.....

Dt.....

1	2	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
2nd & Final Bill	388869:00						
IT 1%	3889:00						
Lwe 1%	3889:00						
CGST 1%	3889:00						
SGST 1%	3889:00						
CBF 0.1%	389:00						
Deduction	15945:00						
bycheque	372924:00						

Po 2944 Mondelez Electrical

ರೂ: 388869:00 ಮಾತ್ರ ಮಾತ್ರ ಸ್ವೀಕರಿಸಿದೆ

ರೂ: 372924:00 ನಿಮ್ಮ ಚೆಕ್ಕಿನಿಂದ

ರೂ: 15945:00 ಮೊತ್ತವನ್ನು ಮಾತ್ರ

6/7/24.

ಸಹಿ ಎಲೆಕ್ಟ್ರಿಷಿಯನ್ ಕಾ.ಪಾ.ಸಿ.ಸಿ ಅಧಿಕಾರಿಯ ಹೆಸರು